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Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLI	ICATION	IKANSMILIA	١l
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UTILITY PATENT APPLICATION TRAN	ISMITTAL
(Only for new nonprovisional applications under 37	CFR 1.53(b))

(maxim	(maximum 12 characters)			
First Named Inventor Sushma Shrikant Trivedi				
Title: "METHOD AND APPARATUS FOR DATA PROCESSING"				
Expre	şs Mail La	bel No. EL627465865US		
ADDR	ESS TO:	Assistant Commissioner for Patents Box Patent Application Washington, D. C. 20231		
APPL	ICATION	ELEMENTS		
See M	IPEP cha	pter 600 concerning utility patent application contents.		
1.	_ <u>X</u> _	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)		
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)		
3.	<u>x</u>	Specification (Total Pages 145 (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure		
4.	_X	Drawings(s) (35 USC 113) (Total Sheets 101)		
5.	_X	Oath or Declaration (Total Pages <u>5</u>)		
		a Newly Executed (Original or Copy)		
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)		
		 DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 		
		c. <u>x</u> Unsigned.		
6.		Application Data Sheet. (37 CFR 1.76)		
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
8.	(if applicable, a.	Nucleotide and/or Amino Acid Sequence Submission all necessary) Computer Readable Form (CRF)		

Specification Sequence Listing on:
i. ____CD-ROM or CD-R (2 copies); or ii. _____ paper Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS	
9 Assignment Papers (cover sheet & documents(s)) 10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee) b. Power of Attorney	
11 English Translation Document (if applicable)	
Challenge (Inc.) (Inc.) (Inc.) (Inc.) (Inc.) (Inc.)	
t O : (IDO Oitations (00 sited references)	
13 Preliminary Amendment 14 x	
15. Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16x Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
17. x Other: Express Mail Certificate of Mailing	
18A. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: Continuation Divisional Continuation-in-part (CIP) Of Prior Application No.: Examiner Group Art Unit (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)	
(which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority)	
Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18B. Statement under 37 CFR 3.73(b) for continuing application: The undersigned states that assignee of the entire right, title, and interest in the accompanying patent application by virtue of an assignment recorded in the Patent and Trademark Office at Reel. No. Frame No. Frame No. (or a copy of which is attached).	
19. Correspondence Address	
Customer Number or Bar Code Label or (Insert Customer No. or Attach Bar Code Label here) X Correspondence Address Below	
NAME James C. Scheller BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP	
ADDRESS 12400 Wilshire Boulevard	
Seventh Floor	
CITY Los Angeles STATE California ZIP CODE 90025-1026	
Country <u>U.S.A.</u> TELEPHONE <u>(408) 720-8300</u> FAX <u>(408) 720-9397</u>	
Name (PRINT/TYPE):	

PTO/SB/35(11-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor <u>Sushma Shrikant Trivedi</u>
Title "METHOD AND APPARATUS FOR DATA PROCESSING"

Attorney Docket No. 04860.P2691

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

(2/31/2001 Date

J.g. / ...

<u>James C. Scheller</u>

Typed or Printed Name

<u>31,195</u>

Registration No.

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months after the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Send to: Assistant Commissioner for Patents, Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE OF MAILING

Date of Deposit: _

"Express Mail" mailing label number: EL 627 465 865 US Date of Deposit: December 31, 2001

I hereby certify that I am causing this paper or fee to

	be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee
	has been addressed to the Assistant Commissioner
	for Patents, Washington, D. C. 20231
	Beverly Kehoe Shea
	(Type or printed name of person mailing paper or fee)
	(Signature of person mailing paper or fee)
	(Date signed)
Client:Ap	o.: Not yet assiged Filing/Issue Date: December 31, 2001 ple Computer, Inc.
Title: Metn	od and Apparatus for Data Processing
BSTZ File No.:	: 04860.P2691 Atty/Secty Initials: JCS/KGS/1m/bks
Date Mailed:	December 31, 2001 Docket Due Date: ***
☐ Amendment/Res	has been received in the U.S. Patent & Trademark Office on the date stamped hereon: sponse (pgs.) Express Mail No.: EL627465865US Check No.47394
	sponse (pgs.)
	fullity (145 pgs., with cover and abstract) Information Disclosure Statement & PTO 1440 (195.) Check No
Application - Ru	ule 1.53(b) Continuation (pgs.)
_	ule 1.53(b) Divisional (pgs.)
	ule 1.53(b) CIP (pgs.) Petition for Extension of Time
	ule 1.53(d) CPA Transmittal (pgs.) Petition for
Application - PC	esign (pgs.) Postcard
Assignment and	
Certificate of M	PB0.)
	POA (D pgs.) Wisigned Small Entity Declaration for Indep. Inventor/Small Business
	Dig & Copy of Inventors Signed Letterpgs) Transmittal Letter, in duplicate
	# of sheets includes 163 figures Fee Transmittal, in duplicate
	quest and Certification Under 35 U.S.C. 122(b)(3)(B)(i);
	of cited references (28); Certificate of Express Mailing
snowing	g contents of packet.

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PTO/SB/17(09/00)

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	FEE TRANSMITTAL FOR FY 2002			
	TOTAL AMOUNT OF PAYMENT (\$) 1742.00			
Complete if Known:				
Application No. Not Yet Assigned				
Filing Date 12/31/01 First Named Inventor Sushma	a Shrikant Trivedi			
Group Art Unit Not Yet Assign	ned			
Examiner Name Not Yet Assign				
Attorney Docket No. 04860.P2				
	sioner is hereby authorized to charge indicated fees and credit			
any over pay				
Deposit Acco				
	Additional Fee Required Under 37 CFR 1.16 and 1.17			
[] Applicant cla	ims small entity status. See 37 CFR 1.27			
2. X Payment Enc	losed: X Check Money Order Other			
FEE CALCULATION				
1. BASIC FILING FEE				
Large Entity Small Entity				
Fee Fee Fee Fee				
Code (\$) Code (\$)	Fee Description Fee Paid			
101 740 201 370 106 330 206 165	Utility application filing fee 740.00 Design application filing fee			
107 510 207 255	Plant filing fee			
108 740 208 370	Reissue filing fee			
114 160 214 80	Provisional application filing fee			
	SUBTOTAL (1) \$ <u>740.00</u>			
2. EXTRA CLAIM FEES	Fee from			
	Extra Claims below Fee Paid			
Total Claims71	$-20^{**} = 51$			
Independent Claims 4	$-3^{**} = 1$			
Multiple Dependent	=			
,	id, if greater; For Reissues, see below.			
Large Entity Small Entity Fee Fee Fee Fee				
Code (\$) Code (\$)	Fee Description			
103 18 203 9	Claims in excess of 20			
102 84 202 42	Independent claims in excess of 3			
104 280 204 140 109 84 209 42	Multiple dependent claim, if not paid **Reissue independent claims over original patent			
110 18 210 9	**Reissue claims in excess of 20 and over original patent			
	SUBTOTAL (2) \$ 1002.00			
1				

FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity **Small Entity** Fee Fee Fee Fee Code Code (\$) **Fee Description** Fee Paid (\$) Surcharge - late filing fee or oath 105 130 205 65 Surcharge - late provisional filing fee or cover sheet 50 25 127 227 130 Non-English specification 130 139 139 For filing a request for ex parte reexamination 2,520 147 147 2,520 Request for inter parties reexamination 8,800 099 099 8,800 Requesting publication of SIR prior to Examiner action 920* 112 920* 112 1.840* Requesting publication of SIR after Examiner action 113 1,840* 113 115 110 215 55 Extension for reply within first month 116 400 216 200 Extension for reply within second month Extension for reply within third month 117 920 217 460 Extension for reply within fourth month 118 1.440 218 720 1.960 228 980 Extension for reply within fifth month 128 160 Notice of Appeal 119 320 219 160 Filing a brief in support of an appeal 120 320 220 280 221 140 Request for oral hearing 121 Petition to institute a public use proceeding 138 1,510 138 1.510 55 Petition to revive - unavoidable 240 140 110 Petition to revive - unintentional 1.280 241 640 141 242 640 Utility issue fee (or reissue) 142 1,280 243 230 Design issue fee 143 460 144 620 244 310 Plant issue fee 122 130 Petitions to the Commissioner 122 130 Processing fee under 37 CFR 1.17(g) 50 123 50 123 180 126 180 Submission of Information Disclosure Stmt 126 40 Recording each patent assignment per 40 581 581 property (times number of properties) 370 For filing a submission after final rejection 146 740 246 (see 37 CFR 1.129(a)) Statutory Disclaimer 148 110 248 55 For each additional invention to be examined 370 149 740 249 (see 37 CFR 1.129(b)) 740 279 370 Request for Continued Examination (RCE) 179 900 169 900 Request for expedited examination of a design 169 application 300 Publication fee for early, voluntary, or normal pub. 195 300 195 300 Publication fee for republication 300 196 196 Request for voluntary publication or republication 194 130 194 130 Processing fee under 37 CFR 1.17(i) (except provisionals) 098 130 098 130 091 1,280 091 1,280 Acceptance of unintentionally delayed claim for priority _ Other fee (specify) Other fee (specify) _ SUBTOTAL (3) \$__ *Reduced by Basic Filing Fee Paid **SUBMITTED BY:** Typed or Printed Name: James C. Scheller 2001 12 Date: Signature: Reg. Number: 31195 **Telephone Number:** <u>(408) 720-8300</u>